

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4922	fluorine with anion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 13:03
L3	17684	polypyrrole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 13:03
L4	17	l2 same l3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/12/03 13:03
L5	109320	"310"/\$.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:33
L6	84962	"600"/\$.CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:33
L7	23788	tetrafluoroborate	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:33
L8	7	l3 and l7 and (l5 or l6)	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/03 15:33
S1	1139	electric near2 field near2 polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/17 15:57
S2	44	(electric near2 field near2 polymer).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/17 15:57
S3	1	10/523985.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/17 16:00
S4	4	"252"/\$.ccls. and (electrochemical near2 polymer\$6) and pyrrole and (PEG or octanol or dioxane or thf or "ethylene glycol") and (electrolyte with sulfonate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/17 16:07

S5	1302	"artificial muscle"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/17 16:19
S6	266	"artificial muscle" and "conductive polymer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/17 16:20
S7	2	("6249076").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/17 16:39
S8	0	actuator and "conductive polymer" and (electrochemical near2 polymer7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/18 15:32
S9	2766	actuator and "conductive polymer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/18 15:32
S10	939	actuator same "conductive polymer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/18 15:32
S11	425	actuator with "conductive polymer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/18 15:32
S12	58	zama-tetsuji.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 19:04
S13	187	hara-susumu.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 19:07
S14	82	sewa-shingo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 19:11
S15	173	"310"/\$.ccls. and conductive near2 polymer and actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 19:36
S16	13	"310"/\$.ccls. and conductive near2 polymer and actuator and sulfonic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/13 19:36

S17	8	("2062930").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/12 13:26
S18	72	("5100933"   "5384029"   "5389222"   "5556700"   "5766013"   "6084321"   "6109852").PN. OR ("6249076").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/02 18:53

**EAST Search History (Interference)**

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**12/ 3/ 2009 3:36:41 PM****C:\ Documents and Settings\jthomas6\ My Documents\ EAST\ Workspaces\ 10523985.wsp**